

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1251	"S63" and (oil or lube or lubricant)	US-PGPUB; USPAT	OR	OFF	2008/06/27 23:24
L4	63	(US-20060018773-\$ or US-20040258551-\$ or US-20040247465-\$ or US-20040219045-\$ or US-20020131884-\$). did. or (US-7214036-\$ or US-6964560-\$ or US-6554593-\$ or US-6371744-\$ or US-6315535-\$ or US-7232295-\$ or US-7140846-\$ or US-7052259-\$ or US-6948915-\$ or US-6655938-\$ or US-6375443-\$ or US-5667370-\$ or US-5549463-\$ or US-4984974-\$ or US-3947163-\$ or US-3677664-\$ or US-2656972-\$ or US-6019581-\$ or US-7056108-\$ or US-6913452-\$ or US-6769890-\$ or US-6599112-\$ or US-6599097-\$ or US-6471492-\$ or US-6375431-\$ or US-6341951-\$).did. or (US-6129534-\$ or US-5655782-\$ or US-5564907-\$ or US-5478210-\$ or US-5443644-\$ or US-5378128-\$ or US-5348448-\$ or US-5295798-\$ or US-5197861-\$ or US-5040949-\$ or US-4983106-\$ or US-4974318-\$ or US-4781553-\$ or US-4714418-\$ or US-4488858-\$ or US-	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/06/27 23:24

		4076468-\$ or US-3237524-\$).did. or (US-2656972-\$).did. or (WO-2005024239-\$ or WO-3031821-\$ or WO-3031820-\$ or WO-9950561-\$ or WO-9949220-\$).did. or (JP-2005069163-\$ or JP-2005002872-\$ or JP-2003097480-\$ or JP-2003097463-\$ or JP-11294352-\$ or JP-11270483-\$ or JP-63036086-\$ or JP-57065891-\$ or JP-57059086-\$).did.				
L5	28	L4 and (oil or lube or lubricant)	US-PGPUB; USPAT	OR	OFF	2008/06/27 23:24
L6	13	L4 and (sound or noise)	US-PGPUB; USPAT	OR	OFF	2008/06/27 23:30
L7	1	("4767284").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/27 23:31
S1	1	("6019581").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/25 08:55
S2	56	((MASASHI) near2 (YOSHIMURA)).INV.	US-PGPUB; USPAT	OR	OFF	2008/06/25 08:59
S3	223	((MASASHI) near2 (YOSHIMURA)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/06/25 08:59
S4	14	S2 and pump	US-PGPUB; USPAT	OR	OFF	2008/06/25 09:00
S5	0	S3 and pump	US-PGPUB; USPAT	OR	OFF	2008/06/25 09:02
S6	23	S3 and pump	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/25 09:02
S7	20	("2349022"   "2656972"   "3677664"   "3947163"   "4983107"   "4984974"   "5135374"   "5154595"   "5443644"   "5549463"   "5667370"   "5697772"   "6375443"   "7140846").PN. OR ("2002/0131884"   "2004/0219045"   "2004/0247465"   "2004/0258551"   "2006/0018773"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/25 17:02

		"6315535"   "6371744"   "6554593"   "6964560"   "7214036"). URPN.				
S8	1	("6019581").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/25 18:39
S9	164	("1191423"   "1626768"   "1635271"   "1821523"   "20030147764"   "20040022646"   "2349022"   "2368013"   "2389918"   "2463080"   "2519913"   "2656972"   "2691482"   "2705922"   "3084851"   "3093300"   "3122308"   "3129877"   "3146717"   "3182670"   "3237524"   "3241744"   "3279682"   "3289600"   "3307777"   "3375015"   "3424373"   "3677664"   "3807911"   "3919854"   "3947163"   "4224015"   "4268230"   "4291547"   "4302160"   "4488858"   "4504201"   "4714418"   "4781553"   "4808095"   "4832581"   "4895220"   "4923374"   "4943215"   "4974318"   "4983106"   "4983107"   "4984974"   "5011520"   "5040949"   "5118251"   "5135374"   "5154595"   "5158644"   "5197861"   "5295798"   "5302089"   "5328344"   "5348448"   "5352097"   "5378128"   "5443644"   "5472320"   "5478210"   "5549463"   "5564907"   "5584669"   "5655782"   "5667370"   "5697772"   "5961297"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/25 18:52

		"6093008"   "6126425"   "6315535"   "6371744"   "6375443"   "6435844"   "6468056"   "6544020"   "6589023"   "6589034"   "6644931"   "6769890"   "6884050"   "7056108"   "7140846"). PN. OR ("2002/0131884"   "2004/0247465"   "2004/0258551"   "2656972"   "3677664"   "4984974"   "5549463"   "5667370"   "6315535"   "6371744"   "6554593"   "6964560"   "7052259"   "7140846"   "7214036"   "7232295").URPN.				
S10	63	(US-20060018773-\$ or US-20040258551-\$ or US-20040247465-\$ or US-20040219045-\$ or US-20020131884-\$). did. or (US-7214036-\$ or US-6964560-\$ or US- 6554593-\$ or US- 6371744-\$ or US- 6315535-\$ or US- 7232295-\$ or US- 7140846-\$ or US- 7052259-\$ or US- 6948915-\$ or US- 6655938-\$ or US- 6375443-\$ or US- 5667370-\$ or US- 5549463-\$ or US- 4984974-\$ or US- 3947163-\$ or US- 3677664-\$ or US- 2656972-\$ or US- 6019581-\$ or US- 7056108-\$ or US- 6913452-\$ or US- 6769890-\$ or US- 6599112-\$ or US- 6599097-\$ or US- 6471492-\$ or US- 6375431-\$ or US- 6341951-\$).did. or (US-	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/06/25 19:40

		6129534-\$ or US- 5655782-\$ or US- 5564907-\$ or US- 5478210-\$ or US- 5443644-\$ or US- 5378128-\$ or US- 5348448-\$ or US- 5295798-\$ or US- 5197861-\$ or US- 5040949-\$ or US- 4983106-\$ or US- 4974318-\$ or US- 4781553-\$ or US- 4714418-\$ or US- 4488858-\$ or US- 4076468-\$ or US- 3237524-\$).did. or (US- 2656972-\$).did. or (WO- 2005024239-\$ or WO- 3031821-\$ or WO- 3031820-\$ or WO- 9950561-\$ or WO- 9949220-\$).did. or (JP- 2005069163-\$ or JP- 2005002872-\$ or JP- 2003097480-\$ or JP- 2003097463-\$ or JP- 11294352-\$ or JP- 11270483-\$ or JP- 63036086-\$ or JP- 57065891-\$ or JP- 57059086-\$).did.				
S11	9	S10 and fan	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/25 19:41
S12	63	(US-20060018773-\$ or US-20040258551-\$ or US-20040247465-\$ or US-20040219045-\$ or US-20020131884-\$). did. or (US-7214036-\$ or US-6964560-\$ or US- 6554593-\$ or US- 6371744-\$ or US- 6315535-\$ or US- 7232295-\$ or US- 7140846-\$ or US- 7052259-\$ or US- 6948915-\$ or US- 6655938-\$ or US- 6375443-\$ or US- 5667370-\$ or US- 5549463-\$ or US- 4984974-\$ or US-	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/06/26 20:35

		3947163-\$ or US- 3677664-\$ or US- 2656972-\$ or US- 6019581-\$ or US- 7056108-\$ or US- 6913452-\$ or US- 6769890-\$ or US- 6599112-\$ or US- 6599097-\$ or US- 6471492-\$ or US- 6375431-\$ or US- 6341951-\$).did. or (US- 6129534-\$ or US- 5655782-\$ or US- 5564907-\$ or US- 5478210-\$ or US- 5443644-\$ or US- 5378128-\$ or US- 5348448-\$ or US- 5295798-\$ or US- 5197861-\$ or US- 5040949-\$ or US- 4983106-\$ or US- 4974318-\$ or US- 4781553-\$ or US- 4714418-\$ or US- 4488858-\$ or US- 4076468-\$ or US- 3237524-\$).did. or (US- 2656972-\$).did. or (WO- 2005024239-\$ or WO- 3031821-\$ or WO- 3031820-\$ or WO- 9950561-\$ or WO- 9949220-\$).did. or (JP- 2005069163-\$ or JP- 2005002872-\$ or JP- 2003097480-\$ or JP- 2003097463-\$ or JP- 11294352-\$ or JP- 11270483-\$ or JP- 63036086-\$ or JP- 57065891-\$ or JP- 57059086-\$).did.				
S13	11	S12 and (fan or blower)	US-PGPUB; USPAT	OR	OFF	2008/06/26 20:36
S14	2218	((417/423.4) or (417/423.8) or (417/410.4) or (417/372) or (417/373) or (310/63)).CCL.S.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/26 20:39

S15	531	S14 and (blower or fan) and (rotor or shaft)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/26 20:41
S16	531	S14 and (blower or fan) and (rotor or shaft or spindle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/26 20:41
S17	79	S14 and (blower or fan) and (rotor or shaft or spindle) and vacuum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/26 20:53
S18	68	(US-20060018773-\$ or US-20040258551-\$ or US-20040247465-\$ or US-20040219045-\$ or US-20020131884-\$ or US-20050019169-\$ or US-20030175132-\$ or US-20010012488-\$). did. or (US-7214036-\$ or US-6964560-\$ or US-6554593-\$ or US-6371744-\$ or US-6315535-\$ or US-7232295-\$ or US-7140846-\$ or US-7052259-\$ or US-6948915-\$ or US-6655938-\$ or US-6375443-\$ or US-5667370-\$ or US-5549463-\$ or US-4984974-\$ or US-3947163-\$ or US-3677664-\$ or US-2656972-\$ or US-6019581-\$ or US-7056108-\$ or US-6913452-\$ or US-6769890-\$ or US-6599112-\$ or US-6599097-\$ or US-6471492-\$ or US-6375431-\$ or US-6341951-\$).did. or (US-6129534-\$ or US-5655782-\$ or US-5564907-\$ or US-5478210-\$ or US-5443644-\$ or US-5378128-\$ or US-5348448-\$ or US-5295798-\$ or US-5197861-\$ or US-5040949-\$ or US-	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/06/27 13:28

		4983106-\$ or US- 4974318-\$ or US- 4781553-\$ or US- 4714418-\$ or US- 4488858-\$ or US- 4076468-\$ or US- 3237524-\$ or US- 6664683-\$ or US- 6644938-\$).did. or (US- 2656972-\$).did. or (WO- 2005024239-\$ or WO- 3031821-\$ or WO- 3031820-\$ or WO- 9950561-\$ or WO- 9949220-\$).did. or (JP- 2005069163-\$ or JP- 2005002872-\$ or JP- 2003097480-\$ or JP- 2003097463-\$ or JP- 11294352-\$ or JP- 11270483-\$ or JP- 63036086-\$ or JP- 57065891-\$ or JP- 57059086-\$).did.				
S19	9	S18 and (speed with gear)	US-PGPUB; USPAT	OR	OFF	2008/06/27 13:28
S20	1	("6,931,884").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/27 19:13
S21	1	("6957604").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/27 19:41

6/27/08 11:39:09 PM

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